

06-04-04

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Attorney Docket No. 9363-4

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Liu et al.

Serial No: 10/820,605

Filed: April 8, 2004

For: COLOR-DEVELOPING AGENT RESIN COMPOSITION, EMULSION THEREOF
AND METHOD FOR PREPARING THE SAME

Date: June 3, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an AMENDMENT in the above-identified patent application.

☐ Applicant claims small entity status. See 37 CFR §1.27.☒ No additional fee is required.☐ The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	RATE	ADDIT. FEE	OR RATE	ADDIT. FEE
Total	24-	24	=0	x 09=	\$	x 18=	\$ 0
Indep	3-	3	=0	x 43=	\$	x 86=	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+145=	\$	+290=	\$
				Total Add. Fee	\$	OR Total	\$ 0.00

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

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Page 2

- ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ for _____.
- ☐ A check in the amount \$ _____ to cover an additional dependent claim fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.
- ☒ Any additional filing fees required under 37 C.F.R. § 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,




Jarett K. Abramson
Registration No. 47,376

USPTO Customer No. 20792
Myers Bigel Sibley & Sajovec, P.A.
Post Office Box 37428
Raleigh, North Carolina 27627
Telephone: (919) 854-1400
Facsimile: (919) 854-1401

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Katie A. Chung



Attorney Docket No. 9363-4

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Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97(b)**

Sir:

Attached is a form PTO-1449, together with a copy of each of the identified document(s). It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,


Jarett K. Abramson
Registration No. 47,376

Myers Bigel Sibley & Sajovec, P.A.
P. O. Box 37428
Raleigh, North Carolina 27627
Telephone: (919) 854-1400
Facsimile: (919) 854-1401
Customer No. 20792

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Katie A. Chung

Substitute form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		<div style="text-align: center;">  </div> <div style="text-align: right; font-weight: bold; font-size: small;">Complete if Known</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 60%;">Application Number</td><td>10/820,605</td></tr> <tr><td>Filing Date</td><td>April 8, 2004</td></tr> <tr><td>First Named Inventor</td><td>Liu et al.</td></tr> <tr><td>Group Art Unit</td><td>To be assigned</td></tr> <tr><td>Examiner Name</td><td>To be assigned</td></tr> <tr><td>Attorney Docket Number</td><td>9363-4</td></tr> </table>		Application Number	10/820,605	Filing Date	April 8, 2004	First Named Inventor	Liu et al.	Group Art Unit	To be assigned	Examiner Name	To be assigned	Attorney Docket Number	9363-4
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Examiner Name	To be assigned														
Attorney Docket Number	9363-4														
Sheet	A	of	1												

U.S. PATENTS AND PATENT PUBLICATIONS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
		US-			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			
	1	JP	1160678		Nippon Shokubai Kagaku Kogyo Co. Ltd.	06-23-1989	abstract
	2	CN	1200378A		Liu Zonglai	12-02-1998	
	3	CN	1247130A		Huadong Science and Engineering University	03-15-2000	
	4	CN	1043943A		State-owned Shandong Chemical Plant	07-18-1990	

OTHER NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	5	CN1200378A: Graft Copolymer of Modified Phenolic Resin and Metallic Carboxylate, https://www.delphion.com/details?pn=CN1200378A , 6/03/04, 1 page	abstract
	6	CN1247130A: Developer for Non-Carbon Copying Paper, https://www.delphion.com/details?pn=CN01247130A , 6/03/04, 1 page	abstract
	7	CN1043943A: Resin Type Developed Material and Manufacturing, https://www.delphion.com/details?pn=CN01043943A , 6/03/04, 1 page	abstract

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.